

PATENT 0630-1901P

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Myung-Keun YOO Conf.: 8428

Appl. No.: 10/748,295 Group: NOT ASSIGNED

Filed: December 31, 2003 Examiner: NOT ASSIGNED

For: SUCTION HEAD FOR VACUUM CLEANER

#### INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 27, 2005

#### Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

# II. COPIES (check at least one box)

- a. 

  Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

#### a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

#### b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

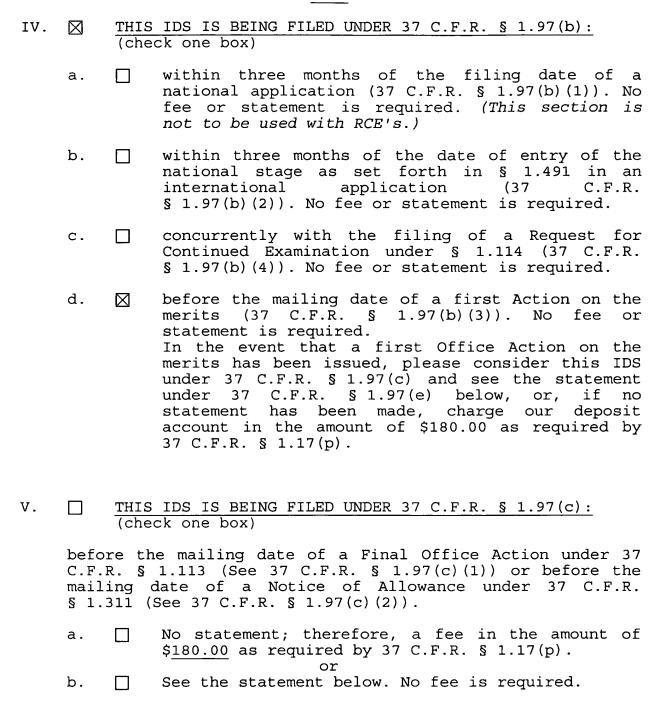
#### c. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

### d. OTHER

The following additional information is provided for the Examiner's consideration.

#### **FEES**



#### STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that a. each item of information contained in the IDS was first cited in any communication from a foreign Office counterpart Patent in a application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. 冈 first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was C. П cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. П communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any

statement.

individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYMENT OF FI	EES (check one box)
	in the amount of \$180.00 as required by 37 \$ 1.17(p) is enclosed for the above-identified
amount	charge Deposit Account No. 02-2448 in the required by 37 C.F.R. § 1.17(p) for the above-ed fee. This paper is submitted in triplicate.
No fee :	is required.
determined that t the PTO is reques	niner has any questions concerning this IDS, sted to contact the undersigned. If it is this IDS has been filed under the wrong rule, sted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.
this, concurrent, credit any overpa additional fees r	y, the Commissioner is hereby authorized in and future replies, to charge payment or ayment to Deposit Account No. 02-2448 for any equired under 37 C.F.R. § 1.16 or under § 1.17; ension of time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
JTE/adt 0630-1901P	James T. Eller, Jr., #39,538  P.O. Box 747  Falls Church, VA 22040-0747  (703) 205-8000
Attachment(s):	PTO-1449 Documents
	Foreign Search Report Fee
	Other:
	OCITOI.

JAN 27 2233

Form PTO-1449

ATTY. DOCKET NO. 0630-1901P

APPLICATION NO. 10/748,295

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)					APPLICANT Myung-Keun YOO			
				ry)	FILING DATE December 31, 2003		GROUP NOT ASSIGNED	
			U	.S. PATENT I	OCUMENTS			
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US	6 189 180	B1	2001-02-20	ISHII IYOSHI et al.			
	US	4 272 861	A	1981-06-16	NOTTA ADOLF et al.			
	US	6 148 475	A	2000-11-21	STROSS THOMAS W.			
	US	4 972 544	A	1990-11-27	REID WILLIAM J.			
	US							
	Ü	IS						
			FOR	EIGN PATENT	DOCUMENTS			•
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	DE	24 28 400	A	1976-01-02	BOSCH SIEMENS HAUSGERAETE			
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OTHEI	R DOCUM	MENTS (Include Nam um, catalog, etc.) date,	e of the author page(s), vol	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the article (when appropr lisher, city and/or country where p	iate), tit	the of the it	em (book, magazing
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AMINER: I	nitial if cita	ition considered, whether	r or not citat	tion is in conformance wi	th M.P.E.P. 609; Draw line through	citation	if not in co	nformance and not